

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Yadav et al.	:	
	:	
Application No. 10/811,628	:	
	:	
Filing Date: March 29, 2004	:	NANOMATERIAL COMPOSITIONS
	:	WITH DISTINCTIVE SHAPE AND
Art Unit 1794	:	MORPHOLOGY
	:	
Examiner Hoa T. Le	:	
	:	
Confirmation No. 2732	:	Attorney Docket No.037768-0234

RESPONSE TO OFFICE ACTION

October 8, 2009

VIA ELECTRONIC FILING SYSTEM

Mail Stop RCE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Assignee of the entire right, title, and interest in and to the above-identified patent application (the "Applicant" herein) submits this Response in reply to the final Office Action issued on July 8, 2009 (the "Office Action" herein) for the above-identified patent application (the "Subject Application" herein).

A Request for Continued Examination ("RCE") under 37 C.F.R. § 1.114 is submitted concurrently with this Response.

In view of the amendments and remarks set forth in this Response, reconsideration and allowance of the Subject Application are respectfully requested.

A Listing of the Claims begins on page 2; and

Remarks begin on page 8.